

09/284735

19 APR 1999

Sheet 1 of 1

Form PTO-1449	ATTY DOCKET NO. 445-272P  <i>#4</i>	APPLICATION NO. New
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>		
(Use several sheets if necessary)		
APPLICANT Koji HANAOKA et al.		
FILING DATE April 16, 1999		GROUP <i>1771</i>

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.)

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





INFORMATION DISCLOSURE CITATION IN AN APPLICATION								ATTY DOCKET NO. 445-272P	APPLICATION NO. '09/284,735				
(Use several sheets if necessary)								APPLICANT Koji HANAOKA et al.					
NOV 05 1999								FILING DATE April 19, 1999	GROUP 1771				
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	• 4 2 1 2 7 5 9							07/1980	Young et al.	510	400		
	• 4 0 2 7 0 6 7							05/1977	Wagner et al.	428	407		
	• 4 1 3 3 9 0 6							01/1979	Kuehnle	430	119		
	• 4 1 3 8 3 5 1							02/1979	Gilliams et al.	430	114		
	• 4 8 1 8 5 0 8							04/1989	Flank et al.	423	712		
	• 4 3 8 1 7 9 2							05/1983	Busch, Jr. et al.	132	75.6		
	• 4 1 6 0 8 4 4							07/1979	Orr et al.	514	455		
FOREIGN PATENT DOCUMENTS													
	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
	• 58- 2 0 6 7 5 0						12/1983	Japan	—	—	Abst		
	• 0 1 0 0 1 9 5A2						✓ 02/1984	EPO	—	—			
	• 63- 2 2 2 7 2 8						09/1988	Japan	—	—			
	• 7- 2 5 2 4 5 4						03/1995	Japan	—	—	Abst		
	• 59- 4 9 7 2 8						03/1959	Japan	—	—			
	• 2 5 2 8 0 0 0						06/1996	Japan	—	—			
	• 3- 1 4 1 3 8 3						06/1991	Japan	—	—	Abst		
	• 5- 1 5 4 8 1 A						✓ 01/1993	Japan	—	—	Abst		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)													
J	• The Chemical Formulary, Vol. XXII, Chemical Publishing Co., Inc. pp3, 325, 366-367, 370 and 372-373												
	• "Information About Dow Corning Silicone Fluids" 1995 Dow Corning Corp.												
J	• ESSO Technical Information, No. 2 SERIES Solvent, 3/18/63 (excerpts)												
	• Celite & Micro-Cel Functional Fillers, The Diatomite and Calcium Silicate Mineral Fillers, John-Manville, pp 1 and 21												
J	• "Carbopol, Water-Soluble Resins", B.F. Goodrich Chemical Co.												
	• Shnpan Senjo to Senzai (New version Cleaning and Detergent), 4/1/76, pp 164-167												
EXAMINER	John Guarriello	DATE CONSIDERED 2/20/01, 6/2001											
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Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.  
0445-0272P

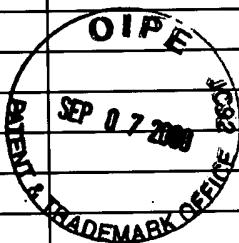
APPLICATION NO.  
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APPLICANT  
Koji HANAOKA et al

FILING DATE  
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GROUP  
~~1773~~ 1771

# U.S. PATENT DOCUMENTS



## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.)


**EXAMINER**

John Grearrie No

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